



2631 \$
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Zang, et al.

Attorney Docket No.: CISCP130/1343

Application No.: 09/484,612

Examiner: WILLIAMS, DEMETRIA A

Filed: January 18, 2000

Group: 2631

RECEIVED

Title: CABLE NETWORK REDUNDANCY
ARCHITECTURE

FEB 13 2003

CERTIFICATE OF MAILING *Technology Center 2600*

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on February 4, 2003.

Signed: *Joyce L. Ferreira*

Joyce L. Ferreira

AMENDMENT TRANSMITTAL

Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	59	MINUS	59	00	x 9 =	x 18 =
Independent Claims	07	MINUS	07	00	x 42 =	x 84 =
Multiple Dependent Claim Present and Fee Not Previously Paid					\$140.00	\$280.00
				Total	\$	\$

02/14/2003 DSAVOY *0000001-500388-09484612* Applicant(s) believe that no (additional) Extension of Time is required; however, if it is granted and authorized the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

01 FC:1201 *1008.00* Enclosed is our Check No. 6853 in the amount of \$180.00 to cover the Information Disclosure Statement fee.

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. CISCP130).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP

Haruo Yawata
Haruo Yawata
Limited Recognition under 37 CFR §10.9(b)

P.O. Box 778
Berkeley, CA 94704-0778



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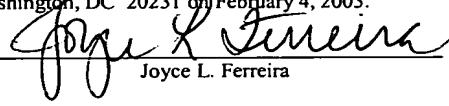
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Signed: 

Joyce L. Ferreira

AMENDMENT A

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated November 6, 2002, please amend the above-identified patent application as follows:

IN THE SPECIFICATION:

 Please replace the paragraph beginning at page 1, line 4, with the following rewritten paragraph:

-- This invention is related to the following US Patent Applications: US Patent Application Serial No. 09/484,189, filed on the same day as this patent application, naming Daruwalla, Forster, Roeck, Woundy, and Thomas as inventors, and titled "ROUTING PROTOCOL BASED REDUNDANCY DESIGN FOR SHARED-ACCESS NETWORKS"; and US Patent Application Serial No. 09/484,611, filed on the same day as this patent application, naming Daruwalla, Forster, Roeck, Chapman, Zang, and Lu as inventors, and titled "METHOD FOR A CABLE MODEM TO RAPIDLY SWITCH TO A BACKUP CMTS". These applications are incorporated herein by reference in their entireties and for all purposes. --

 Please replace the paragraph beginning at page 11, line 1, with the following rewritten paragraph: